L22



(FILE 'HOME' ENTERED AT 10:00:20 ON 01 NOV 2001) FILE 'USPATFULL' ENTERED AT 10:01:28 ON 01 NOV 2001 SET ABBREV ON SET PLURAL ON 102288 SEA ABB=ON PLU=ON (REMOV? OR ELIMINAT? OR DISSOLV? OR L1DISSOLUT? OR STRIP? OR ETCH?) (10A) (ORGANIC?) 402041 SEA ABB=ON PLU=ON (ACETIC? OR "CH3COOH" OR "CH.SUB.3COOH" T.2 OR ACETATE? OR CARBONATE?) 22378 SEA ABB=ON PLU=ON L1 (P) L2 L3 55 SEA ABB=ON PLU=ON L3 (P) (WAFER OR SEMICONDUCTOR?) 1.4 D L4, 1-55, TI D L4, 1, 53, BIB, AB, KWIC 16302 SEA ABB=ON PLU=ON (ACETIC? OR "CH3COOH" OR "CH.SUB.3COOH" L5 OR ACETATE?) (P) (SCAVENGER? OR ADDITIVE?) 3160 SEA ABB=ON PLU=ON L5 AND L1 L6 301 SEA ABB=ON PLU=ON L5 (P) L1 31 SEA ABB=ON PLU=ON L7 AND (WAFER? OR SEMICONDUCTOR?) L7 L8 D L8, 1-31, TI D L8, 5, BIB, AB, KWIC 30846 SEA ABB=ON PLU=ON (ACETIC? OR "CH3COOH" OR "CH.SUB.3COOH" Ь9 OR ACETATE? OR BICARBONATE? OR CARBONATE) (P) (SCAVENGER? OR ADDITIVE?) 391 SEA ABB=ON PLU=ON L9 (P) L1 43 SEA ABB=ON PLU=ON L10 AND (WAFER? OR SEMICONDUCTOR?) T.10 L11D L11, 1-43, TI D L11, 6, BIB, AB, KWIC 23734 SEA ABB=ON PLU=ON (ACETIC? OR "CH3COOH" OR "CH.SUB.3COOH" L12 OR ACETATE? OR BICARBONATE? OR CARBONATE) (P) L1 1190 SEA ABB=ON PLU=ON L12 AND (SCAVENGER?) L13 93 SEA ABB=ON PLU=ON L13 AND (WAFER? OR SEMICONDUCTOR?) L14 D L14, 1-93, TI 30846 SEA ABB=ON PLU=ON (ACETIC? OR "CH3COOH" OR "CH.SUB.3COOH" L15 OR ACETATE? OR BICARBONATE? OR CARBONATE) (P) (SCAVENGER? OR ADDITIVE?) 80 SEA ABB=ON PLU=ON L15 (P) (WAFER? OR SEMICONDUCTOR?) L16 29 SEA ABB=ON PLU=ON L16 AND L1 L17 D L17, 1-29, TI D L17, 11, BIB, AB, KWIC 1074 SEA ABB=ON PLU=ON (ACETIC? OR "CH3COOH" OR "CH.SUB.3COOH" L18 OR ACETATE? OR BICARBONATE? OR CARBONATE) (10A) (SCAVENGER?) 181 SEA ABB=ON PLU=ON L18 AND (SEMICONDUCTOR? OR WAFER?) T.19 6 SEA ABB=ON PLU=ON L18 (P) (SEMICONDUCTOR? OR WAFER?) L20D L20, 1-6, TI D L20, 5, KWIC 260 SEA ABB=ON PLU=ON (ACETIC? OR "CH3COOH" OR "CH.SUB.3COOH" L21 OR ACETATE?) (10A) (SCAVENGER?)

23 SEA ABB=ON PLU=ON L21 AND (SEMICONDUCTOR? OR WAFER?)

D L22, 1-23, TI

		D L22, 8 TI	
		D L22 KWIC	The state of the s
L23	1481	SEA ON PLU=ON	(ACETIC? OR "CH3CO" OR "CH.SUB.3COOH"
OR			
•		ACETATE?) (P) (SCAVI	ENGER?)
L24	398	SEA ABB=ON PLU=ON	L23 AND L1
L25	39	SEA ABB=ON PLU=ON	L23 (P) L1
112.5	-	D L25, 1-39, TI	
		D L25, 18, BIB, AB,	KWIC
		D L24, 1-398, TI	
L26	196	SEA ARR=ON PLU=ON	L1 (P) (SCAVENGER?)
L27	10	SEA ABB=ON PLU=ON	L26 AND (SEMICONDUCTOR? OR WAFER?)
112.7	10	D L27, 1-10, TI	
		D 1.27 9 BTB. AB.	KWIC
T 0.0	226119	SEA ARREON PLUEON	(ACETIC? OR "CH3COOH" OR "CH.SUB.3COOH"
L28	320119	SER ADD ON 120 OIL	
OR		ACETATE?)	
	1.40		L26 AND L28
L29			L26 (P) L28
L30	39	22	1120 (I) 1120
		D L30, 1-39, TI	

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13651 USPATFULL Polymeric etch resist strippers and method of using same Schevey, William R., Hawley, PA, United States IN Kremers, Frank J., Jordan, NY, United States Allied Chemical Corporation, New York, NY, United States (U.S. PA corporation) 19750318 US 3871929 ΡI 19740130 (5) US 1974-438127 ΑI Utility DTFS Granted Primary Examiner: Powell, William A. EXNAM Friedenson, Jay P., Dunn, Michael L. LREP Number of Claims: 17 CLMN Exemplary Claim: 1 ECL No Drawings DRWN LN.CNT 223 CAS INDEXING IS AVAILABLE FOR THIS PATENT. Strippers for removal of organic films and deposits, such as polymeric etch resists employed in the manufacture of semiconductors and microcircuits, comprising a surface active agent, phenol or acetic acid, phenol sulfonic acid and chlorinated hydrocarbon. Strippers for removal of organic films and AΒ deposits, such as polymeric etch resists employed in the manufacture of semiconductors and microcircuits, comprising a surface active agent, phenol or acetic acid, phenol sulfonic acid and chlorinated hydrocarbon. A class of compositions useful for removing organic SUMM polymeric deposits from the surface of materials used in the

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manufacture